

US AIR FORCE ACAT IC PROGRAMS

	Program Name	Acquisition Status	Total Program Acquisition Cost (TY\$M)	Prime Contractor/ Location
1	Advanced Extremely High Frequency Program (AEHF)	Post KDP C	\$6,093	Lockheed Martin/CA
2	Advanced Medium Range Air-to-Air Missile (AMRAAM)	Post MS III	\$12,148	Raytheon/AZ
3	B-2 Radar Modernization Program (B-2 RMP)	Post MS B	\$1,189	Northrop Grumman/CA
4	C-5 Aircraft Reliability Enhancement and Reengining Program (C-5 RERP)	Post MS B	\$11,047	Lockheed Martin/GA
5	Globemaster III Advanced Cargo Aircraft (C-17A)	Post MS III	\$59,210	Boeing/CA
6	C-130 Aircraft Avionics Modernization Program (C-130 AMP)	Post MS B	\$449	Boeing/KS
7	Hercules Cargo Aircraft (C-130J)	Post MS III	\$6,234	Lockheed Martin/GA
8	Evolved Expendable Launch Vehicle (EELV)	Post MS II	\$31,774	Boeing/CA, Lockheed Martin/CO
9	Global Broadcast System (GBS)	Post MS II	\$756	Raytheon/VA
10	Joint Air-to-Surface Standoff Missiles (JASSM)	Post MS III	\$4,645	Lockheed Martin/FL
11	Joint Direct Attack Munition (JDAM)	Post MS III	\$5,479	Boeing/MO
12	Joint Primary Aircraft Training System (JPATS)	Post MS III	\$5,246	Raytheon/KS
13	Minuteman III Guidance Replacement System (GRP)	Post MS III	\$2,454	Northrop Grumman/UT
14	Minuteman III Propulsion Replacement Program (PRP)	Post MS III	\$2,539	Northrop Grumman/UT
15	Mobile User Objective System (MUOS)	Post KDP B	\$5,931	Lockheed Martin/CA
16	National Airspace System (NAS)	Post MS III	\$1,481	Raytheon/MA
17	Navstar Global Positioning System (GPS)	Post MS III	\$7,606	Boeing/CA, Lockheed Martin/PA
18	National Polar Orbiting Operational Environmental Satellite System	Post MS III	\$6,800	Northrop Grumman/CA

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	(NPOESS)			
19	Space-Based Infrared System Program, High Component (SBIRS HIGH)	Post MS III	\$9,613	Lockheed Martin/CA
20	Transformational Communications Satellite Program (TSAT)	Post KDP B	\$18,629	Boeing/CA, Lockheed Martin/CA
21	Wideband communications satellite system (WIDEBAND GAPFILLER)	Post MS III	\$1,837	Boeing/CA

Acronyms: MS Milestone, KDP – Key Decision Point

Definitions: MS II: Development Approval

MS III: Production Approval

MS B: Program Initiation - System Development & Demonstration

MS C: Production & Deployment

KDP B: Design Phase Entry (program initiation)

KDP C: Build Phase Entry (all acquisition-related activities)